

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/002684

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97/46714 A1 (UNIV. OF UTAH RES. FOUNDATION) 11 December 1997 (1997-12-11)	1-13,15
Y	abstract; claims 6,30 page 8, line 1 - page 12, line 22	16
X	MAUDRU T. ET AL.: "ADAPTATION OF THE FLUOROGENIC 5'-NUCLEASE CHEMISTRY TO A PCR-BASED REVERSE TRANSCRIPTASE ASSAY" BIOTECHNIQUES, EATON PUBLISHING, US, vol. 25, no. 6, December 1998 (1998-12), pages 972-975, XP001135067 ISSN: 0736-6205	1-4, 7-13,15
Y	the whole document	16
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- "O" document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the international search

4 February 2005

Date of mailing of the international search report

17/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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Y	WO 01/38587 A2 (GLAXO GROUP LIMITED) 31 May 2001 (2001-05-31) cited in the application abstract; claims 1,4-6,13,18,20-23,30,37-41,47 -----	1,7-10, 15,16
Y	WO 01/27318 A2 (QUIP TECHNOLOGY LIMITED) 19 April 2001 (2001-04-19) page 4, line 15 - page 5, line 10; claims 1,9 -----	1,7-10, 15,16
Y	US 5 635 349 A (LAMARCO K. ET AL.) 3 June 1997 (1997-06-03) abstract; claims 1-7 column 1, line 55 - column 2, line 16 -----	16
A	HIYOSHI M. ET AL.: "ASSAY OF DNA DENATURATION BY POLYMERASE CHAIN REACTION-DRIVEN FLUORESCENT LABEL INCORPORATION AND FLUORESCENCE RESONANCE ENERGY TRANSFER" ANALYTICAL BIOCHEMISTRY, ACADEMIC PRESS, SAN DIEGO, CA, US, vol. 221, no. 2, 1 September 1994 (1994-09-01), pages 306-311, XP000460389 ISSN: 0003-2697 cited in the application abstract; figure 1 -----	1-16
A	US 6 287 781 B1 (LEE M.A. ET AL.) 11 September 2001 (2001-09-11) abstract -----	1-16
A	TYAGI S. ET AL.: "MOLECULAR BEACONS: PROBES THAT FLUORESCCE UPON HYBRIDIZATION" BIO/TECHNOLOGY, NATURE PUBLISHING CO., vol. 14, March 1996 (1996-03), pages 303-308, XP002926498 ISSN: 0733-222X the whole document -----	1-16

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